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Suzuki

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(54) **VIDEO CAMERA INTEGRATED WITH STILL CAMERA**

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(*) Notice: This patent issued on a continued prosecution application filed under 37 CFR 1.53(d), and is subject to the twenty year patent term provisions of 35 U.S.C. 154(a)(2).

Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

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(57)

ABSTRACT

In a video camera integrated with a still camera in which the still camera and the video camera are integrated into one camera body, while photography is not being performed by the video camera, an image immediately preceding an image to be recorded by the still camera and an image immediately following the image recorded by the still camera can be displayed on a monitor of the video camera. While photography is being performed by the video camera, the display of images before and after the execution of photography by the still camera is inhibited. When the camera is equipped with a flash device and still camera recording is accompanied by a flash emission, control is effected such that image information is stored for one field which is recorded by the video camera and which does not include image information for one field which does not contain an emission of the flash device is displayed. Alternatively, during flashing, an exposure value of the video camera may be made approximately equal to a correct exposure value that allows the still camera to achieve a correct exposure during flashing and display is made of a stored field which contains the emission of the flash device.

24 Claims, 17 Drawing Sheets

